2021 STATEWIDE LABOR ANALYSIS

There were more than 10,000 online job postings for the Construction industry from January 2021 to December 2021. The top occupation was *Construction Managers*, making up 12 percent of total industry job postings for the time period.

The top five employers were J.E. Dunn Construction, Roto Rooter, Arco Construction Company, CDM Smith, and Trendsetter Homes.

TOP ONLINE JOB POSTINGS			
SOC Code		Percent of total job postings	Average Annual Wage
Now - requires short-term on-the-job training, little to no experience, and/or a high school diploma			
47-2061 43-4051 53-7062 43-9061 37-2011	Construction Laborers Customer Service Representatives Laborers and Freight, Stock, and Material Movers, Hand Office Clerks, General Janitors and Cleaners	7.7% 1.5% 1.0% 0.8% 0.7%	\$51,200 \$36,580 ★ \$33,360 ★ \$36,060 ★ \$29,550 ★
Next - requires a non-degree certificate, associate degree, apprenticeship, some experience, or moderate- to long-term training			
49-9071 47-2031 49-9021 47-2111 41-4012	Maintenance and Repair Workers, General Carpenters Heating, Air Conditioning, & Refrigeration Mechanics & Ins Electricians Sales Representatives, Wholesale and Manufacturing	4.6% 4.4% stall. 3.8% 3.8% 3.1%	\$41,940 ★ \$60,100 \$ 48,390 \$61,490 \$71,670
Later - requires a bachelor's degree or higher			
11-9021 13-1051 11-9199 17-2051 13-1161	Construction Managers Cost Estimators Managers, All Other Civil Engineers Market Research Analysts and Marketing Specialists	12.0% 2.2% 1.5% 1.2% 1.1%	\$102,170 \$74,300 \$119,710 \$86,410 \$66,020
🜟 Denotes the top 10 occupations by total number of projected openings from 2018-2028 in Now, Next, and Later categories			

EDUCATION AND TRAINING OPPORTUNITIES

Across the state there are numerous programs in many locations that train for occupations in the Construction industry. To find degree and certificate programs at an educational institution near you, visit *MoSCORES*, a tool designed to assist job seekers, students, career counselors, educators, and planners with a better understanding of training options and typical work outcomes of graduates, for traditional degree programs as well as noncredit credentials. In addition, there are U.S. Department of Labor Registered Apprenticeship programs for Construction occupations in Missouri. Visit *Apprenticeship Missouri* for more information.

TOP SKILLS & CERTIFICATIONS

TOP 10 BASIC SKILLS

Communication Skills

Physical Abilities

Detail-Oriented

Organizational Skills

Microsoft Office

Teamwork / Collaboration

Microsoft Excel

Problem Solving

Troubleshooting

Computer Literacy

Several soft skills such as communication, organizational skills, and teamwork ranked in the top 10 requested basic skills.

TOP 10 SPECIALIZED SKILLS

Repair

Project Management

Scheduling

Plumbing

Budgeting

Customer Service

Occupational Health and Safety

Construction Management

HVAC

Carpentry

Top specialized skills included repair, project management, and scheduling.

TOP 10 SOFTWARE SKILLS

AutoCAD

Revit

Accounting Software

Adobe Photoshop

Quickbooks

Adobe Indesign

Adobe Acrobat

Enterprise Resource Planning (ERP)

Adobe Illustrator

Adobe Creative Suite

Microsoft Office and its products such as Word, Excel, PowerPoint, and Access are the most requested software skills across all industries. Other skills requested in the Construction industry include AutoCAD, Revit, and accounting software.

TOP 10 CERTIFICATES

Driver's License

Occupational Safety & Health Admin. Certification

Commercial Driver's License

OSHA Safety 10 Hour

Environmental Protection Agency Certification

Plumbing Certification

Plumbing License

Electrician Certification

OSHA Safety 30 Hour

Licensed Professional Engineer

The top requested certificates included Driver's License and OSHA certifications.

Sources:

Emsi Burning Glass Technologies, 2020 Bureau of Labor Statistics OES wages, 2018-2028 Employment Projections

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